

WHAT IS CLAIMED IS:

- 1 1. An antibody which binds to a polypeptide characterized as:
- 2 a) having an amino acid sequence corresponding to the carboxy terminal
- 3 amino acids of a connective tissue growth factor (CTGF) protein;
- 4 b) binding to heparin and being eluted from heparin with about 0.8M salt;
- 5 and
- 6 c) having a molecular weight of about 10-kDa by reducing SDS-PAGE.
- 7 and which binds with immunoreactive fragments thereof.

- 1 2. The antibody of claim 1, wherein the antibody is polyclonal.

- 1 3. The antibody of claim 1, wherein the antibody is monoclonal.